



Poly CS540A Headset with handset lifter TAA (80R99AA)



Overview

Hands-free productivity

The CS540 convertible DECT™ headset provides professional performance so you can get more done — even on the move. The noise-canceling mic reduces background noise interruptions, ensuring great audio quality and easing listener fatigue.

Give everyone more freedom to move

Everyone in the office could use more flexibility. Let them roam confidently up to 400 ft from the headset base. They'll be able to collaborate simply since teams can conference up to four headsets on a single base.

The choice is yours

There's more than one way to make a call — switch up styles to find your groove and introduce your ears to something new. The CS540 convertible design comes with three wearing options: over-the-ear, over-the-head, behind-the-head[1].

Features

It's just easy

Simplify desk phone management with headset audio controls and adding either the HL10 Handset Lifter or Electronic Hook Switch Cable (EHC) for remote call capabilities.^[2,3]

Extended range and talk time

The adaptive power system optimizes for range and talk time by automatically downshifting to low power when the headset is close to the base — saving battery life and maintaining maximum density.

SoundGuard technology

SoundGuard acoustic limiting technology protects against Acoustic Shock by limiting sounds to below 118dBA ensuring listening comfort and protection against audio spikes.

Superior audio quality

Your choice of narrowband audio to extend talk time or advanced wideband audio for high — definition voice quality. Enhanced Digital Signal Processing (DSP) provides more natural sound, delivering clear audio the way it's intended to be heard.

Maximum protection

The CS540 headset includes DECT™ technology that provides better audio quality and eliminates interference from Wi-Fi networks while calls stay safe and secure.^[4]

[2] HL10 Handset Lifter sold separately.

[3] Electronic Hook Switch Cable (EHC) sold separately.

[4] DECT is a trademark of ETSI.

Specifications

| | |
|--------------------------------|---|
| Weight | 21 g |
| Weight | 0.04 lb |
| Package dimensions (W x D x H) | 3 |
| Package weight | 300 g |
| Battery life | Up to 7 hours (talk time) |
| UPC number | (ABA) 197497211115; (ABB) 197497211122 |
| Manufacturer Warranty | Poly standard one-year limited warranty |
| What's in the box | Office base; AC power adapter; Headband; Telephone interface cable (TIC); Headset with pre-installed battery, eartip and earloop; Kit with eartips and earloops; Headset lifter |

Additional specifications

| | |
|--------------------------------|---|
| Acoustic protection technology | SoundGuard ^[1] |
| Cartons per layer | 7 |
| Cartons per pallet | 21 |
| Color | Black |
| Compatible Operating Systems | Windows 11; Windows 10; macOS |
| Connection type | Wireless; DECT™; Wired: RJ-11 |
| Country of origin | Made in Mexico |
| ECCN | 5A992 |
| Ecolabels | TCO Certified |
| HTS code | 8517620090 |
| Microphone type | Noise cancelling |
| Multiple order quantity | 12 |
| Nominal sound pressure level | 118 dB SPL |
| Package dimensions (W x D x H) | 7.48 x 8.26 x 2.16 in |
| Package weight | 0.66 lb |
| Pallet (layers) | 3 |
| Pallet dimensions | 40 x 48 x 58.66 in |
| Pallet dimensions (W x D x H) | 101.6 x 121.9 x 149 cm |
| Pallet weight | 666.33 kg |
| Pallet weight | 1469 lb |
| Products per pallet | 252 |
| Products per pallet layer | 84 |
| Speaker bandwidth | 20 Hz to 6.8 kHz (narrowband or wideband) |
| UNSPSC code | 52161514 |
| Wireless range | Up to 120 m |
| Wireless range (imperial) | Up to 350 ft |

[1] Protects against Acoustic Shock by limiting sounds to below 118 dBA.

Audio

★ : Recommended

Audio Accessories

| | |
|--|---------|
| Poly APA-24 (ALCATEL) Electronic Hookswitch TAA | 85Q52AA |
| Poly APC-43 Electronic Hookswitch TAA | 85Q55AA |
| Poly APD-80 Electronic Hookswitch TAA | 85Q58AA |
| Poly APN-91 Electronic Hookswitch TAA | 85Q59AA |
| Poly APP-51 Electronic Hookswitch TAA | 85Q60AA |
| Poly APS-11 Electronic Hookswitch TAA | 85Q78AA |
| Poly APU-76 Electronic Hookswitch TAA | 85R00AA |
| Poly APV-63 Electronic Hookswitch TAA | 85R01AA |
| Poly Busy Light (Angle Plug) | 920Q4AA |
| Poly CS500 Leatherette Ear Cushions (2 Pieces) | 85R11AA |
| Poly CS510/520/710/720 Battery | 85Q97AA |
| Poly CS540 Battery | 85Q98AA |
| Poly CS540 Battery (Enhanced EU Safety) | 784Q3AA |
| Poly CS540 Earloops and Earbuds | 85Q18AA |
| Poly CS540 Leatherette Ear Cushions (2 Pieces) | 85Q20AA |
| Poly CS540 Medium Eartips (25 Pieces) | 85Q23AA |
| Poly CS545-XD Battery Charger | 85T22AA |
| Poly EHS 3.5mm to 3.5mm Cable | 85R17AA |
| Poly EncorePro HW530/540 Large Leatherette Ear Cushion (1 Piece) | 85R21AA |
| Poly EncorePro HW530/540 Large and Small Earloops | 85R19AA |
| Poly EncorePro HW530/540 Small Leatherette Ear Cushion (1 Piece) | 85R23AA |
| Poly HL10 Handset Lifter | 784Q1AA |
| Poly HL10 Handset Lifter with Straight Plug TAA | 784Q2AA |
| Poly RD-1 Electronic Hookswitch | 85R71AA |
| Poly Savi 8240/8245 Foam Sleeves for Earloop (20 Pieces) | 85Q65AA |
| Poly Savi Office Straight Plug Online Indicator | 85R52AA |
| Poly Savi WH500/CS545 Battery and USB-A Charging Cable | 85R72AA |

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